



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We make Indiana a cleaner, healthier place to live.

Mitchell E. Daniels, Jr.
Governor

Thomas W. Easterly
Commissioner

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(800) 451-6027
www.IN.gov/idem

March 28, 2007

Ms. Laura Ripley, SR-6J
U.S. EPA, Region V
77 West Jackson Boulevard
Chicago, IL 60604-3507

Dear Ms. Ripley:

Re: C & S, Inc.
Tell City, Perry County
Site Summary Letter

The Indiana Department of Environmental Management (IDEM) under a cooperative agreement with the U.S. EPA conducted a Pre-CERCLIS Screening of the C & S, Inc. site to determine if the site warrants further investigation under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA, a.k.a. Superfund).

C & S, Inc. is a petroleum products and lubricants distributor associated with ConocoPhillips located at 2001 Main Street, or on State Road 66, on the north side of Tell City, Perry County, Indiana. Four (4) underground storage tanks containing gasoline and diesel were removed in 1986 and 1988. The tanks were registered as containing gasoline and diesel products. The gasoline tanks were 12,000 gallons and 2,000 gallons; the diesel tanks were 12,000 gallons and 560 gallons (Appendix D). The underground storage tank notification documents and tank removal information does not mention that leaks had occurred. No evidence of chlorinated solvents being stored or used on the site is known. The site is located along the floodplain of the Ohio River approximately 3,000 feet from the channel.

The site is located near the Tell City Utilities (3,410 customers) well field and the Troy Utilities (400 customers) well field, but is outside the five (5) year time of travel for both well fields. The Tell City well field is located approximately 4,500 feet southwest of the site; the Troy well field is located approximately 3,500 feet west northwest of the site. Both well fields are located adjacent to the Ohio River; the Tell City well field is located upstream of the site, the Troy well field is located downstream of the site. Analytical results submitted to the IDEM Drinking Water Branch show low levels (0.5 to 0.8 ppb) of cis-1,2-dichloroethylene in the finished water from the Troy well field in 2000 and 2001, well below the maximum contaminant level (MCL) for drinking water of 70 ppb. However, the Troy Utilities well has been non-detect for cis-1,2-dichloroethylene since 2001. No chlorinated solvents have been reported in the Tell City drinking water. Both well fields have reported contaminants related to the chlorination of drinking water in their finished water supplied to customers.

The ground water pathway is the pathway of concern at the C & S, Inc. site. The targets are two public drinking water supply well fields that supply water to two communities in the area and serve more than 3800 customers and almost 10,000 residents. The surface water pathway would be by way of ground water to the Ohio River. There is no indication of a release to the surface water pathway by overland flow. The volume of discharge in the Ohio River would significantly dilute the impact of any contamination from the site. There are no known surface water intakes within the 15-mile surface water pathway from the probable point of entry into the Ohio River. The soil exposure pathway is not of



Ms. Laura Ripley

Page two

concern since any leak from the tanks on the site would be in the subsurface. There have been no reports of any adverse health effects as a result of an air release from the site and an air release is not suspected.

Sincerely,

Billy E. Giles

Billy E. Giles, Geologist
Site Investigation Program
Office of Land Quality

BEG/sb

APPENDICES

APPENDIX

TITLE

- | | |
|---|---------------------------------------|
| A | Site Maps |
| B | Location Information |
| C | Well Logs |
| D | Underground Storage Tank Notification |
| E | Site Photos |

545

145

Spencer County

37

Perry County

37

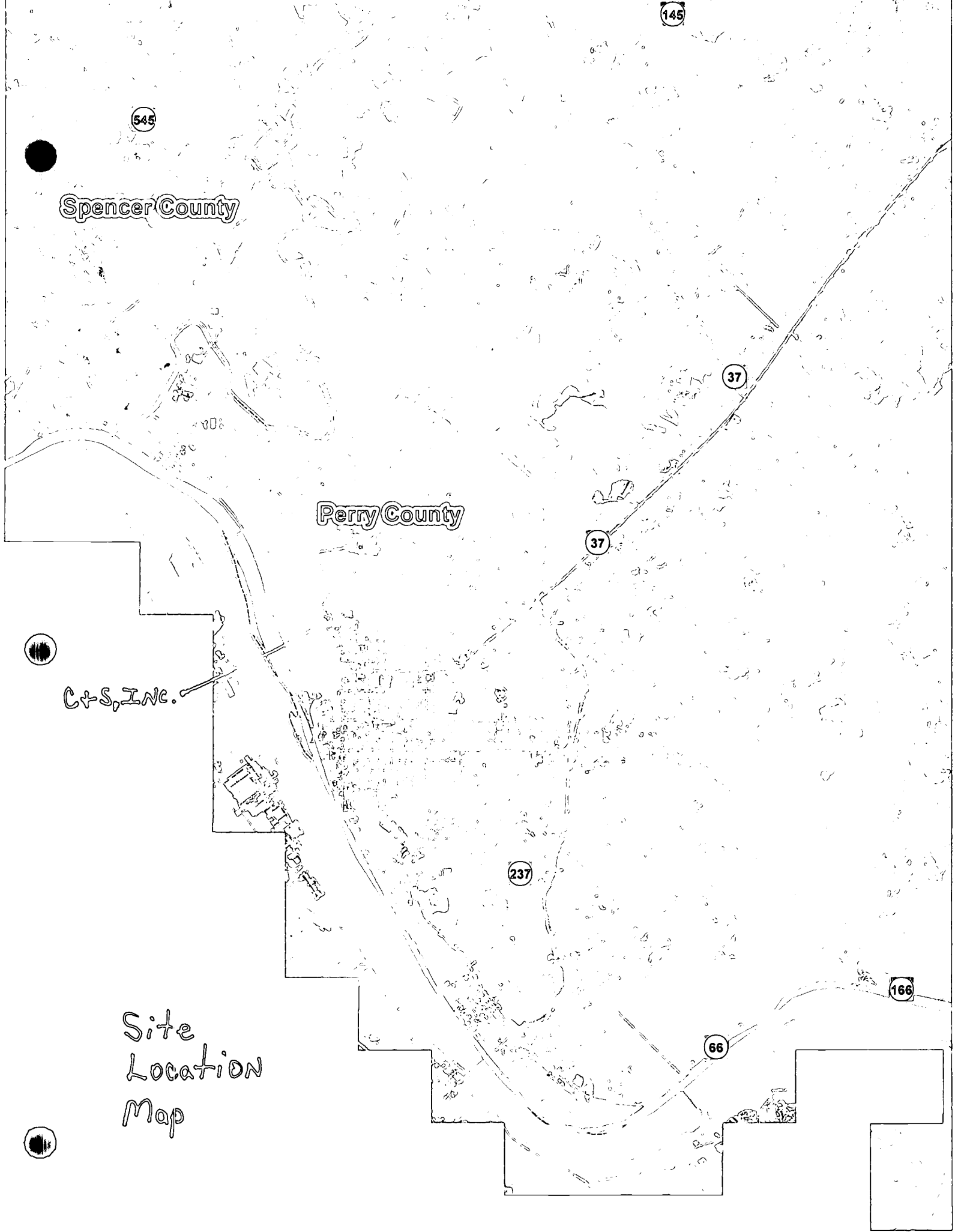
C+S, INC.

237

166

66

Site
Location
Map



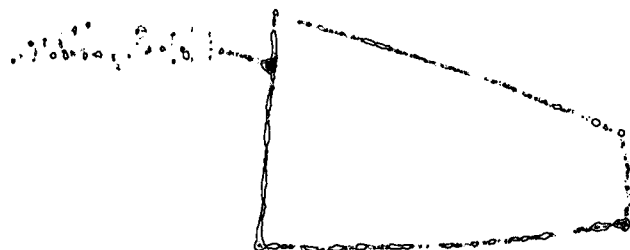
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Site Map

C+S, Inc.

66



quadrilateral

Spencer County

545

Troy

66

ld
River

Perry County

37

Tell City

66

237

Paul M. Smith

Highland

1914

1914

LATITUDE AND LONGITUDE CALCULATION WORKSHEET #1
LI USING CUSTOM RULER OR COORDINATOR™

SITE NAME: C + S, Inc. CERCLIS #: _____

AKA: _____ SSID: _____

ADDRESS: 2001 Main St.

CITY: Tell City STATE: IN ZIP CODE: 47586

SITE REFERENCE POINT: Front (east side) of main on-site building

USGS QUAD MAP NAME: Tell City, IN-KY TOWNSHIP: 6 N/S RANGE: 3 E/W

SCALE: 1:24,000 MAP DATE: 1961 SECTION: 19 1/4 SE 1/4 SE 1/4

MAP DATUM: (1927) 1983 (CIRCLE ONE) MERIDIAN: Second

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 7.5' MAP (attach photocopy):

LONGITUDE: 86° 45' 00" LATITUDE: 37° 52' 30"

COORDINATES FROM LOWER RIGHT (SOUTHEAST) CORNER OF 2.5' GRID CELL:

LONGITUDE: 86° 45' 00" LATITUDE: 37° 57' 30"

CALCULATIONS: LATITUDE (7.5' QUADRANGLE MAP)

A) ALIGN THE BOTTOM OF THE SCALE WITH BOTTOM OF GRID. ALIGN THE TOP OF THE SCALE WITH THE TOP OF GRID. POSITION EDGE OF RULER OVER SITE REFERENCE POINT WHILE KEEPING TOP AND BOTTOM ALIGNED.

B) READ TICS ON RULER AT 1- OR 0.5-SECOND INTERVALS (INTERPOLATE).

C) EXPRESS IN MINUTES AND SECONDS (1' = 60"): 1° 43.91"

D) ADD TO STARTING LATITUDE: 37° 57' 30.00" + 1° 43.91" =

SITE LATITUDE: 37° 58' 13.91"

CALCULATIONS: LONGITUDE (7.5' QUADRANGLE MAP)

A) ALIGN THE BOTTOM OF THE SCALE WITH RIGHT SIDE OF GRID. ALIGN THE TOP OF THE SCALE WITH THE LEFT SIDE OF GRID. POSITION EDGE OF RULER OVER SITE REFERENCE POINT WHILE KEEPING TOP AND BOTTOM ALIGNED.

B) READ TICS ON RULER AT 1- or 0.5-SECOND INTERVALS. (INTERPOLATE)

C) EXPRESS IN MINUTES AND SECONDS (1' = 60"): 1° 17.23"

D) ADD TO STARTING LONGITUDE: 86° 45' 00.00" + 1° 17.23" =

SITE LONGITUDE: 86° 46' 17.23"

INVESTIGATOR: Billy E. Liker DATE: 1/9/2007

Well Summary

There were **13** matches.

Click on the Reference Number for more information about any specific well. If you wish to purchase a tab-delimited file, please click "Download Tab-Delimited File".

[Download Tab-Delimited File](#)

Reference Number	Driving directions to well	Date completed
<u>217096</u>	300' NE OF POWER PLANT BUILDING	Jan 01, 1943
<i>Owner-Contractor</i>	<i>Name</i>	<i>Address</i>
Well Owner	TELL CITY	
Building Contractor		
Drilling Contractor	HELDT-MONROE COMPANY	EVANSVILLE, INDIANA
<i>Administrative</i>	<i>County:</i> Perry	<i>Township:</i> 6S <i>Range:</i> 3W
	<i>Section:</i> NE of the SE of the SE of Section 30	<i>Topo map:</i> Tell City, IN-KY
	<i>Grant Number:</i>	
	<i>Subdivision name:</i>	<i>Lot number:</i>
	<i>Depth:</i> 70.0	
Reference Number	Driving directions to well	Date completed
<u>217101</u>	ABOUT 300' NE OF POWER PLANT BUILDING DRILLED	Jan 01, 1943
<i>Owner-Contractor</i>	<i>Name</i>	<i>Address</i>
Well Owner	TELL CITY	
Building Contractor		
Drilling Contractor	HELDT-MONROE COMPANY	EVANSVILLE, INDIANA
<i>Administrative</i>	<i>County:</i> Perry	<i>Township:</i> 6S <i>Range:</i> 3W
	<i>Section:</i> NE of the SE of the SE of Section 30	<i>Topo map:</i> Tell City, IN-KY
	<i>Grant Number:</i>	
	<i>Subdivision name:</i>	<i>Lot number:</i>
	<i>Depth:</i> 98.0	
Reference Number	Driving directions to well	Date completed
<u>232507</u>	TELL CITY	Jan 01, 1944
<i>Owner-Contractor</i>	<i>Name</i>	<i>Address</i>
Well Owner	PARK & TELFORD DISTILLERY	
Building Contractor		
Drilling Contractor	HELDT MONROE	EVANSVILLE

Administrative	County: Perry Section: of Section 30 Grant Number: Subdivision name: Depth: 70.0	Township: 6S Range: 3W Topo map: Tell City, IN-KY Lot number:
Reference Number <u>232512</u>	Driving directions to well TELL CITY SIDE OF WAREHOUSE	• Date completed Aug 01, 1944
Owner-Contractor Well Owner Building Contractor Drilling Contractor	Name PARK & TEFARD Address TELL CITY Address HELDT MONROE EVANSVILLE	Telephone Township: 6S Range: 3W Topo map: Tell City, IN-KY Lot number:
Administrative	County: Perry Section: of Section 30 Grant Number: Subdivision name: Depth: 70.0	
Reference Number <u>232527</u>	Driving directions to well 300' NE OF POWER PLANT	Date completed Jan 01, 1943
Owner-Contractor Well Owner Building Contractor Drilling Contractor	Name CITY OF TELL CITY Address HELDT MONROE CO. EVANSVILLE	Telephone Township: 6S Range: 3W Topo map: Tell City, IN-KY Lot number:
Administrative	County: Perry Section: SE of the SE of Section 30 Grant Number: Subdivision name: Depth: 65.0	
Reference Number <u>232618</u>	Driving directions to well 300' NE OF POWER HOUSE	Date completed Jan 01, 1943
Owner-Contractor Well Owner Building Contractor Drilling Contractor	Name TELL CITY Address HELDT-MONROE EVANSVILLE,	Telephone Township: 6S Range: 3W Topo map: Tell City, IN-KY Lot number:
Administrative	County: Perry Section: of Section 30 Grant Number: Subdivision name: Depth: 98.0	
Reference Number	Driving directions to well	Date completed

299566

TAKE LAFAYETTE ST WEST FROM 12TH ST TO TOP OF FLOOD WELL. WELL FIELD ACCESS RD IS AT TOP OF FLOOD WALL, FOLLOW ACCESS RD INTO (SEE COMMENTS)

Aug 26, 1996

Owner-Contractor

Well Owner

Building Contractor

Drilling Contractor

Administrative**Name**

CITY OF TELL CITY

Address

700 BLOCK MAIN ST., TELL CITY, IN

Telephone

(812)547-5511

REYNOLDS, INC.

4520 N SR37., ORLEANS, IN

(812)865-3232

County: Perry**Township:** 6S **Range:** 3W**Section:** of Section 30**Topo map:** Tell City, IN-KY**Grant Number:****Subdivision name:****Lot number:****Depth:** 106.0**Reference Number****304022****Driving directions to well**

TAKE LAFAYETTE ST W FROM 12TH ST TO TOP OF FLOOD WALL, WELL FIELD ACCESS RD IS AT TOP OF FLOOD WALL, FOLLOW ACCESS RD INTO (SEE COMMENTS)

Date completed

Aug 19, 1996

Owner-Contractor

Well Owner

Building Contractor

Drilling Contractor

Administrative**Name**

CITY OF TELL CITY

Address

700 BLOCK MAIN ST., TELL CITY, IN

Telephone

(812)547-5511

REYNOLDS, INC.

4520 N SR37., ORLEANS, IN

(812)865-3232

County: Perry**Township:** 6S **Range:** 3W**Section:** SE of Section 30**Topo map:** Tell City, IN-KY**Grant Number:****Subdivision name:****Lot number:****Depth:** 106.0**Reference Number****324201****Driving directions to well**

S ON HWY37 TO TELL CITY, W ON HWY66, TURN LT AT THE PHILLIPS 66 DISTRIBUTORSHIP & FOLLOW THE RD THRU THE FIELD TO THE RIVER

Date completed

Sep 30, 1998

Owner-Contractor

Well Owner

Building Contractor

Drilling Contractor

Administrative**Name**

TROY UTILITIES

Address

PO BOX 154, TROY, IN

Telephone

(812)547-7501

LAYNE WESTERN

4118 CAMP GROUND RD., LOUISVILLE, KY

(502)772-2442

County: Perry**Township:** 6S **Range:** 3W**Section:** of Section 30**Topo map:** Tell City, IN-KY**Grant Number:****Subdivision name:****Lot number:****Depth:** 99.0**Reference Number****341149****Driving directions to well**

TAKE LAFAYETTE ST W FROM 12TH ST TO TOP OF FLOOD WALL, WELL FIELD ACCESS RD IS AT TOP

Date completed

Aug 19, 1996

OF FLOOD WALL, FOLLOW ACCESS RD INTO WELL
FIELD, (SEE COMMENTS)

Owner-Contractor	Name	Address	Telephone
Well Owner	CITY OF TELL CITY	700 BLOCK MAIN ST., TELL CITY, IN	(812)547-5511
Building Contractor			
Drilling Contractor	REYNOLDS, INC.	4520 N SR37, ORLEANS, IN	(812)865-3232
Administrative	County: Perry	Township: 6S Range: 3W	
	Section: of Section 30	Topo map: Tell City, IN-KY	
	Grant Number:		
	Subdivision name:	Lot number:	
	Depth: 106.0		

Reference Number	Driving directions to well	Date completed
<u>348750</u>	TAKE 37 S TO SR66, TURN W TO LAFAYETTE ST AND TURN S, GO TO 2ND STAND TURN N, GO WON HERRMAN ST AND GO N ON 1ST ST, WELL ON W SIDE OF RD	Sep 07, 1999

Owner-Contractor	Name	Address	Telephone
Well Owner	CITY OF TELL CITY	PO BOX 515 TELL CITY IN	(812)547-5511
Building Contractor			
Drilling Contractor	REYNOLDS INC	4520 N SR 37 ORLEANS IN	(812)865-3232
Administrative	County: Perry	Township: 6S Range: 3W	
	Section: of Section 30	Topo map: Tell City, IN-KY	
	Grant Number:		
	Subdivision name:	Lot number:	
	Depth: 104.0		

Reference Number	Driving directions to well	Date completed
<u>348755</u>	TAKE 37 S TO SR66, TURN W TO LAFAYETTE ST AND TURN S, GO TO 2ND ST AND TURN N, WLEL ON W SIDE OF RD	Nov 16, 1999

Owner-Contractor	Name	Address	Telephone
Well Owner	CITY OF TELL CITY	PO BOX 515 TELL CITY IN	(812)547-5511
Building Contractor			
Drilling Contractor	REYNOLDS INC	4520 N SR 37 ORLEANS IN	(812)865-3232
Administrative	County: Perry	Township: 6S Range: 3W	
	Section: of Section 30	Topo map: Tell City, IN-KY	
	Grant Number:		
	Subdivision name:	Lot number:	
	Depth: 106.0		

Reference Number	Driving directions to well	Date completed
<u>381015</u>	FROM INTERSECTION OF HWY 66 AND 37 GO SOUTH ON 8TH ST TO LAFAYETTE ST, TURN W, GO OVER LEVEE, WELL IS APPROX 50 FT N OF WASH OUT FACILITY	Jun 03, 2003

<i>Owner-Contractor</i>	<i>Name</i>	<i>Address</i>	<i>Telephone</i>
Well Owner	TELL CITY CONCRETE SUPPLY	PO BOX 249 THIRD LAFAYETTE ST TELL CITY, IN	(812)547-3467
Building Contractor			
Drilling Contractor	GOEBEL BROS INC	11122 BROADWAY AVE EVANSVILLE, IN	(812)985-2300
<i>Administrative</i>	<i>County:</i> Perry	<i>Township:</i> 6S <i>Range:</i> 3W	
	<i>Section:</i> NE of Section 30	<i>Topo map:</i> Tell City, IN-KY	
	<i>Grant Number:</i>		
	<i>Subdivision name:</i>	<i>Lot number:</i>	
	<i>Depth:</i> 65.0		

[Download Tab-Delimited File](#)

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
217096	300' NE OF POWER PLANT BUILDING	Jan 01, 1943

Owner-Contractor	Name	Address	Telephone
Owner	TELL CITY		
Driller	HELDT-MONROE COMPANY	EVANSVILLE, INDIANA	

Construction Details:

	Use:	Drilling method:	Pump type:
Well	Depth: 70.0	Pump setting depth:	Water quality:
Casing	Length:	Material:	Diameter: 36.0
Screen	Length:	Material:	Diameter: Slot size:

Well Capacity Test	Type of test:	Test rate: gpm for hrs.	Bail Test rate: gpm for hrs.
	Drawdown: ft.	Static water level: ft.	Bailer Drawdown ft.

Grouting Information	Material:	Depth: from to
	Installation Method:	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: NE of the SE of the SE of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL: 400.0	Ft N of SL: 900.0
	Ground elevation: 405.0	Depth to bedrock:
	UTM Easting: 519868.0	UTM Northing: 4200731.0

Well Log	Top	Bottom	Formation
	0.0	5.0	TOP DIRT
	5.0	36.0	BLUE MUD
	36.0	48.0	RED SAND
	48.0	52.0	GRAY SAND
	52.0	62.0	GRAY SAND, SOME COAL
	62.0	67.0	RED SAND
	67.0	68.0	BLUE MUD
	68.0	69.0	RED SAND
	69.0	70.0	BLUE MUD

Comments

MC; WELL #1;

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
217101	ABOUT 300' NE OF POWER PLANT BUILDING DRILLED	Jan 01, 1943

Owner-Contractor	Name	Address	Telephone
Owner	TELL CITY		
Driller	HELDT-MONROE COMPANY	EVANSVILLE, INDIANA	

Construction Details

	Use:	Drilling method:	Pump type:
Well	Depth: 98.0	Pump setting depth:	Water quality:
Casing	Length:	Material:	Diameter: 8.0
Screen	Length:	Material:	Diameter: Slot size:

Well Capacity Test	Type of test:	Test rate: gpm for hrs.	BailTest rate: gpm for hrs.
	Drawdown: ft.	Static water level: ft.	Bailer Drawdown ft.

Grouting Information	Material:	Depth: from to
	Installation Method:	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: NE of the SE of the SE of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL: 425.0	Ft N of SL: 900.0
	Ground elevation: 405.0	Depth to bedrock:
	UTM Easting: 519859.0	UTM Northing: 4200931.0

Well Log	Top	Bottom	Formation
	0.0	5.0	TOP DIRT
	5.0	36.0	BLUE MUD
	36.0	54.0	RED SAND & SOME GRAV
	54.0	68.0	RED & GRAY SAND MIXED
	68.0	70.0	MUD
	70.0	72.0	MUD
	72.0	86.0	GRAY WATER BEARING SAND
	86.0	88.0	GRAV SOME MUD
	88.0	92.0	RED & GRAY SAND
	92.0	94.0	MUD

94.0	98.0	GRAY SAND
98.0	0.0	CONTINUED IN FN SAND

CommentsWELL #2;

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
232507	TELL CITY	Jan 01, 1944

Owner-Contractor	Name	Address	Telephone
Owner	PARK & TELFORD DISTILLERY		
Driller	HELDT MONROE	EVANSVILLE	

Construction Details

	Use: OTHER	Drilling method:	Pump type:
Well	Depth: 70.0	Pump setting depth:	Water quality:
Casing	Length:	Material:	Diameter:
Screen	Length:	Material:	Diameter: Slot size:

Well Capacity Test	Type of test:	Test rate: gpm for hrs.	Bail Test rate: gpm for hrs.
	Drawdown: ft.	Static water level: 35.8 ft.	Bailer Drawdown ft.

Grouting Information	Material:	Depth: from to
	Installation Method:	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by: YES	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft N of SL:
	Ground elevation:	Depth to bedrock:
	UTM Easting:	UTM Northing:

Well Log

Top	Bottom	Formation
0.0	5.0	SOIL
5.0	18.0	CLAY YEL
18.0	26.0	SAND YEL
26.0	41.0	GRAV
41.0	51.0	S&G
51.0	53.0	S&G COAL
53.0	67.0	S&G
67.0	69.0	S&G & MUD
69.0	70.0	S&G



Comments

TEST WELL 3

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well		Date completed
232512	TELL CITY SIDE OF WAREHOUSE		Aug 01, 1944
Owner-Contractor	Name	Address	Telephone
Owner	PARK & TEFARD	TELL CITY	
Driller	HELDT MONROE	EVANSVILLE	
Construction Details	Use: INDUSTRIAL	Drilling method:	Pump type:
Well	Depth: 70.0	Pump setting depth:	Water quality:
Casing	Length:	Material:	Diameter: 36.0
Screen	Length: 16.0	Material:	Diameter: 0.06 Slot size:
Well Capacity Test	Type of test:	Test rate: gpm for hrs.	BailTest rate: gpm for hrs.
	Drawdown: ft.	Static water level: ft.	Bailer Drawdown ft.
Grouting Information	Material:	Depth: from to	
	Installation Method:	Number of bags used:	
Well Abandonment	Sealing material:	Depth: from to	
	Installation Method:	Number of bags used:	
Administrative	County: Perry	Township: 6S Range: 3W	
	Section: of Section 30	Topo map: Tell City, IN-KY	
	Grant Number:		
	Field located by:	on:	
	Courthouse location by:	on:	
	Location accepted w/o verification by:	on:	
	Subdivision name:	Lot number:	
	Ft W of EL:	Ft N of SL:	Ft E of WL: Ft S of NL:
	Ground elevation:	Depth to bedrock:	Bedrock elevation: Aquifer elevation:
	UTM Easting:	UTM Northing:	
Well Log	Top	Bottom	Formation
	0.0	37.0	BLANK
	37.0	66.0	SAND
	66.0	69.0	SAND LTL COAL
	69.0	70.0	RED SAND
Comments	WELL 3		

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well		Date completed
232527	300' NE OF POWER PLANT		Jan 01, 1943

Owner-Contractor	Name	Address	Telephone
Owner	CITY OF TELL CITY		
Driller	HELDT. MONROE CO.	EVANSVILLE	

Construction Details	Use: PS	Drilling method: Rotary	Pump type:
Well	Depth: 65.0	Pump setting depth:	Water quality:
Casing	Length:	Material:	Diameter: 36.0
Screen	Length: 12.0	Material:	Diameter: 15.0 Slot size: .060

Well Capacity Test	Type of test:	Test rate: gpm for hrs.	BailTest rate: gpm for hrs.
	Drawdown: ft.	Static water level: ft.	Bailer Drawdown: ft.

Grouting Information	Material:	Depth: from to
	Installation Method:	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: SE of the SE of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by: YS	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft N of SL:
	Ground elevation:	Ft E of WL: Ft S of NL:
	UTM Easting:	Bedrock elevation: Aquifer elevation:
		UTM Northing:

Well Log	Top	Bottom	Formation
	0.0	5.0	TOP DIRT
	5.0	36.0	BLUE MUD
	36.0	37.0	RED SAND
	37.0	48.0	DOLOMITE
	48.0	52.0	GRAY SAND, DO SM
	52.0	54.0	COAL
	54.0	63.0	COLOMITE
	63.0	66.0	RED SAND
	66.0	67.0	BLANK



Comments

WELL #1;

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well		Date completed	
232618	300' NE OF POWER HOUSE		Jan 01, 1943	
Owner-Contractor	Name	Address	Telephone	
Owner	TELL CITY			
Driller	HELDT-MONROE	EVANSVILLE,		
Construction Details	Use: OTHER	Drilling method:	Pump type:	
Well	Depth: 98.0	Pump setting depth:	Water quality:	
Casing	Length:	Material:	Diameter:	
Screen	Length:	Material:	Diameter: Slot size:	
Well Capacity Test	Type of test:	Test rate: gpm for hrs.	Bail Test rate: gpm for hrs.	
	Drawdown: ft.	Static water level: ft.	Bailer Drawdown ft.	
Grouting Information	Material:	Depth: from to		
	Installation Method:	Number of bags used:		
Well Abandonment	Sealing material:	Depth: from to		
	Installation Method:	Number of bags used:		
Administrative	County: Perry	Township: 6S Range: 3W		
	Section: of Section 30	Topo map: Tell City, IN-KY		
	Grant Number:			
	Field located by:	on:		
	Courthouse location by:	on:		
	Location accepted w/o verification by:	on:		
	Subdivision name:	Lot number:		
	Ft W of EL:	Ft N of SL:	Ft E of WL:	Ft S of NL:
	Ground elevation:	Depth to bedrock:	Bedrock elevation: Aquifer elevation:	
	UTM Easting:	UTM Northing:		
Well Log	Top	Bottom	Formation	
	0.0	5.0	TOP DIRT	
	5.0	36.0	BLUE MUD	
	36.0	40.0	RED SAND & BLUE MUD	
	40.0	44.0	RED S&G	
	44.0	54.0	DOLOMITE	
	54.0	56.0	SAND, RED, GRAY	
	56.0	68.0	DOLOMITE	
	68.0	69.0	MUD	
	69.0	70.0	GRAY SAND	
	70.0	72.0	MUD	

72.0	86.0	GRAY SAND WATER BEARING
86.0	88.0	GRAV, SM MUD
88.0	92.0	SAND, RED GRAY
92.0	94.0	MUD
94.0	98.0	GRAY SAND

Comments

WELL #2; WATER IN LOWER 10 PPM IRON;



Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
299566	TAKE LAFAYETTE ST WEST FROM 12TH ST TO TOP OF FLOOD WELL. WELL FIELD ACCESS RD IS AT TOP OF FLOOD WALL, FOLLOW ACCESS RD INTO (SEE COMMENTS)	Aug 26, 1996

Owner-Contractor Name	Address	Telephone
Owner Driller Operator	CITY OF TELL CITY REYNOLDS, INC. GENE WILLIAMS	700 BLOCK MAIN ST., TELL CITY, IN 4520 N SR37, ORLEANS, IN License: 547
		(812) 547-5511 (812) 865-3232

Construction Details

Well	Use: PS	Drilling method: Reverse Rotary	Pump type: OTHER
	Depth: 106.0	Pump setting depth: 60.0	Water quality: CLEAR
Casing	Length: 46.0	Material: STEEL	Diameter: 24.0
Screen	Length: 60.0	Material: SS	Diameter: 24.0 Slot size: 100

Well Capacity Test	Type of test: PUMPING	Test rate: 1034.0 gpm for 24.0 hrs.	BailTest rate: gpm for hrs.
	Drawdown: 11.0 ft.	Static water level: 32.3 ft.	Bailer Drawdown ft.

Grouting Information	Material: NEAT CEMENT	Depth: from 0.0 to 25.0
	Installation Method: POUR	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft N of SL:
	Ground elevation:	Ft E of WL:
	UTM Easting:	Ft S of NL:
	Depth to bedrock:	Bedrock elevation:
	UTM Northing:	Aquifer elevation:

Well Log	Top	Bottom	Formation
	0.0	2.0	TOPSOIL
	2.0	17.0	RED CLAY & SAND
	17.0	22.0	MOIST RED CLAY & SAND
	22.0	37.0	MOIST RED SAND
	37.0	42.0	GRAY SAND & SM GRAV
	42.0	47.0	GRAY SAND SM GRAV ROCK
	47.0	52.0	GRAY SAND BRN GRAV ROCK
	52.0	57.0	GRAY S&G
	57.0	82.0	GRAY S&G & ROCK

82.0	87.0	GRAY SAND & TRC GRAV
87.0	107.0	GRAY SAND
107.0	108.0	GRAY CLAY BOTTOM

Comments

WELL FIELD, WELL #11 IS THE 4TH WELL FROM THE RIVER



Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
304022	TAKE LAFAYETTE ST W FROM 12TH ST TO TOP OF FLOOD WALL, WELL FIELD ACCESS RD IS AT TOP OF FLOOD WALL, FOLLOW ACCESS RD INTO (SEE COMMENTS)	Aug 19, 1996

Owner-Contractor Name	Address	Telephone
Owner	CITY OF TELL CITY	700 BLOCK MAIN ST., TELL CITY, IN
Driller	REYNOLDS, INC.	4520 N SR37, ORLEANS, IN
Operator	GENE WILLIAMS	License: 547

Construction Details	Use: PS	Drilling method: Reverse Rotary	Pump type: OTHER
Well	Depth: 106.0	Pump setting depth: 60.0	Water quality: CLEAR
Casing	Length: 46.0	Material: STEEL	Diameter: 24.0
Screen	Length: 60.0	Material: SS	Diameter: 24.0 Slot size: 100

Well Capacity Test	Type of test: PUMPING	Test rate: 1000.0 gpm for 24.0 hrs.	BailTest rate: gpm for hrs.
	Drawdown: 17.0 ft.	Static water level: 34.0 ft.	Bailer Drawdown: ft.

Grouting Information	Material: NEAT CEM	Depth: from 0.0 to 25.0
	Installation Method: POUR	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: SE of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft N of SL:
	Ground elevation:	Ft E of WL: Ft S of NL:
	UTM Easting:	Bedrock elevation: Aquifer elevation:
		UTM Northing:

Well Log	Top	Bottom	Formation
	0.0	2.0	TOPSOIL
	2.0	22.0	RED CLAY
	22.0	32.0	RED CLAY, TRC OF GRAY CLAY
	32.0	37.0	RED CLAY, GRAY CLAY MOIST
	37.0	107.0	GRAY SAND
	107.0	108.0	GRAY CLAY, BOTTOM

Comments	WELL FIELD, WELL #10 IS THE 3RD WELL FROM THE RIVER
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Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
324201	S ON HWY37 TO TELL CITY, W ON HWY66, TURN LT AT THE PHILLIPS 66 DISTRIBUTORSHIP & FOLLOW THE RD THRU THE FIELD TO THE RIVER	Sep 30, 1998

Owner-Contractor/Name	Address	Telephone
Driller	LAYNE WESTERN	4118 CAMP GROUND RD., LOUISVILLE, KY
Operator	DAVID W. WALKER	License: 1685
Owner	TROY UTILITIES	PO BOX 154, TROY, IN

Construction Details

Well	Use: PS	Drilling method: Reverse Rotary	Pump type: OTHER
	Depth: 99.0	Pump setting depth: 80.0	Water quality: CLEAR
Casing	Length: 74.0	Material: STEEL	Diameter: 18.0
Screen	Length: 25.0	Material: SS	Diameter: 18.0 Slot size: .025

Well Capacity Test	Type of test: PUMPING	Test rate: 545.0 gpm for 8.0 hrs.	BailTest rate: gpm for hrs.
	Drawdown: ft.	Static water level: ft.	Bailer Drawdown: ft.

Grouting Information	Material: NEAT CEMENT	Depth: from 0.0 to 30.0
	Installation Method: TRIMMIE	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft N of SL:
	Ground elevation:	Depth to bedrock:
	UTM Easting:	UTM Northing:

Well Log	Top	Bottom	Formation
	0.0	4.0	TOPSOIL
	4.0	22.0	BRN CLAY
	22.0	27.0	SAND & CLAY
	27.0	32.0	CLAY, S&G
	32.0	42.0	SAND & CLAY
	42.0	54.0	S&G
	54.0	64.0	SAND & LG GRAV

64.0	84.0	FN S&G
84.0	94.0	FN SAND
94.0	99.0	SAND, MED TO LG GRAV

CommentsSEE MAP

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
341149	TAKE LAFAYETTE ST W FROM 12TH ST TO TOP OF FLOOD WALL, WELL FIELD ACCESS RD IS AT TOP OF FLOOD WALL, FOLLOW ACCESS RD INTO WELL FIELD, (SEE COMMENTS)	Aug 19, 1996

Owner-Contractor Name	Address	Telephone
Driller REYNOLDS, INC.	4520 N SR37, ORLEANS, IN	(812) 865-3232
Operator GENE WILLIAMS	License: 547	() -
Owner CITY OF TELL CITY	700 BLOCK MAIN ST., TELL CITY, IN	(812) 547-5511

Construction Details

Well	Use: PS	Drilling method: Reverse Rotary	Pump type: OTHER
	Depth: 106.0	Pump setting depth: 60.0	Water quality: CLEAR
Casing	Length: 46.0	Material: STEEL	Diameter: 24.0
Screen	Length: 60.0	Material: SS	Diameter: 24.0 Slot size: 100

Well Capacity Test	Type of test: PUMPING	Test rate: 1000.0 gpm for 24.0 hrs.	Bail Test rate: gpm for hrs.
	Drawdown: 17.0 ft.	Static water level: 34.0 ft.	Bailer Drawdown: ft.

Grouting Information	Material: NEAT CEMENT	Depth: from 0.0 to 25.0
	Installation Method: POUR	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft N of SL:
	Ground elevation:	Ft E of WL:
	UTM Easting:	Ft S of NL:
		Bedrock elevation:
		Aquifer elevation:
		UTM Northing:

Well Log	Top	Bottom	Formation
	0.0	2.0	TOPSOIL
	2.0	22.0	RED CLAY
	22.0	32.0	RED CLAY TRC GRAY CLAY
	32.0	37.0	RED CLAY GRAY CLAY MOIST
	37.0	107.0	GRAY SAND
	107.0	108.0	GRAY CLAY, BOTTOM

Comments	WELL #10 IS THE 3RD WELL FROM THE RIVER
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Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well		Date completed
348750	TAKE 37 S TO SR66, TURN W TO LAFAYETTE ST AND TURN S, GO TO 2ND STAND TURN N, GO WON HERRMAN ST AND GO N ON 1ST ST, WELL ON W SIDE OF RD		Sep 07, 1999
Owner-Contractor	Name	Address	Telephone
Driller	REYNOLDS INC	4520 N SR 37 ORLEANS IN	(812) 865-3232
Operator	GENE WILLIAMS	License: 547	() -
Owner	CITY OF TELL CITY	PO BOX 515 TELL CITY IN	(812) 547-5511
Construction Details			
Well	Use: INDUSTRIAL	Drilling method: Reverse Rotary	Pump type: OTHER
	Depth: 104.0	Pump setting depth: 74.11	Water quality: CLEAR
Casing	Length: 54.0	Material: STEEL	Diameter: 24.0
Screen	Length: 50.0	Material: SS	Diameter: 24.0 Slot size: 120
Well Capacity Test	Type of test: PUMPING	Test rate: 1261.0 gpm for 24.0 hrs.	Bail Test rate: gpm for hrs.
	Drawdown: 18.33 ft.	Static water level: 35.25 ft.	Bailer Drawdown: ft.
Grouting Information:	Material: 4000 PSI	Depth: from 0.0 to 20.0	
	Installation Method: TREMMIE	Number of bags used: 9.0	
Well Abandonment	Sealing material:	Depth: from to	
	Installation Method:	Number of bags used:	
Administrative	County: Perry	Township: 6S Range: 3W	
	Section: of Section 30	Topo map: Tell City, IN-KY	
	Grant Number:		
	Field located by:	on:	
	Courthouse location by:	on:	
	Location accepted w/o verification by:	on:	
	Subdivision name:	Lot number:	
	Ft W of EL:	Ft N of SL:	Ft E of WL: Ft S of NL:
	Ground elevation:	Depth to bedrock:	Bedrock elevation: Aquifer elevation:
	UTM Easting:	UTM Northing:	
Well Log	Top	Bottom	Formation
	0.0	34.0	BR CLAY
	34.0	40.0	BR SAND W/CLAY LAYERS
	40.0	52.0	BR FINE SAND
	52.0	91.0	FINE SAND W/FEW GRAVELS
	92.0	104.0	FINE S&G
	104.0		GRAY CLAY
Comments	SEE MAP; WELL #12		



Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well			Date completed
348755	TAKE 37 S TO SR66, TURN W TO LAFAYETTE ST AND TURN S, GO TO 2ND ST AND TURN N, WLEL ON W SIDE OF RD			Nov 16, 1999

Owner-Contractor	Name	Address	Telephone
Driller	REYNOLDS INC	4520 N SR 37 ORLEANS IN	(812) 865-3232
Operator	MIKE BURTON	License: 1540	() -
Owner	CITY OF TELL CITY	PO BOX 515 TELL CITY IN	(812) 547-5511

Construction Details			
Well	Use: INDUSTRIAL	Drilling method: Bucket Rig	Pump type: OTHER
	Depth: 106.0	Pump setting depth: 69.11	Water quality: CLEAR
Casing	Length: 56.0	Material: STEEL	Diameter: 24.0
Screen	Length: 50.0	Material: SS	Diameter: 24.0 Slot size: 100

Well Capacity Test	Type of test: PUMPING	Test rate: 1461.0 gpm for 24.0 hrs.	Bail Test rate: gpm for hrs.
	Drawdown: 21.71 ft.	Static water level: 31.06 ft.	Bailer Drawdown ft.

Grouting Information	Material: 4000 PSI	Depth: from 20.0 to 0.0
	Installation Method: TREMMIE	Number of bags used: 9.0

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft N of SL:
	Ground elevation:	Ft E of WL: Ft S of NL:
	UTM Easting:	Bedrock elevation: Aquifer elevation:
		UTM Northing:

Well Log	Top	Bottom	Formation
	0.0	4.0	DRY BR CLAY
	4.0	31.0	BR MOIST CLAY
	31.0	42.0	BR WET S&G
	42.0	53.0	BR FINE-MED S&G
	53.0	58.0	FINE SAND W/SOME GRAVEL 7 COBB
	58.0	63.0	FINE-MED S&G
	63.0	83.0	FINE SAND W/SOME GRAVEL
	83.0	88.0	FINE-MED S&G
	88.0	93.0	FINE SAND W/LARGE GRAVEL



93.0	109.0	FINE SAND W/SOME GRAVEL
109.0		GRAY CLAY

Comments

SEE MAP; WELL #13



Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
381015	FROM INTERSECTION OF HWY 66 AND 37 GO SOUTH ON 8TH ST TO LAFAYETTE ST, TURN W, GO OVER LEVEE, WELL IS APPROX 50 FT N OF WASH OUT FACILITY	Jun 03, 2003

Owner-Contractor Name	Address	Telephone
Owner TELL CITY CONCRETE SUPPLY	PO BOX 249 THIRD LAFAYETTE ST TELL CITY, IN 11122 BROADWAY AVE	(812) 547-3467 (812)
Driller GOEBEL BROS INC	EVANSVILLE, IN	985-2300
Operator JOSEPH L GOEBEL	License: 836	

Construction Details

Well	Use: INDUSTRIAL	Drilling method: Bucket Rig	Pump type:
	Depth: 65.0	Pump setting depth:	Water quality: CLEAR
Casing	Length: 35.0	Material: PVC	Diameter: 16.0
Screen	Length: 30.0	Material: PVC	Diameter: 16.0 Slot size: .050

Well Capacity Test	Type of test: PUMPING	Test rate: 500.0 gpm for 2.0 hrs.	Bail Test rate: gpm for hrs.
	Drawdown: 32.0 ft.	Static water level: 25.0 ft.	Bailer Drawdown ft.

Grouting Information	Material: CEMENT	Depth: from 0.0 to 25.0
	Installation Method: PUMP	Number of bags used: 105.0

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: NE of Section 30	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by:	on:
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft N of SL:
	Ground elevation:	Ft E of WL:
	UTM Easting:	Ft S of NL:
	Depth to bedrock:	Bedrock elevation: Aquifer elevation:
		UTM Northing:

Well Log	Top	Bottom	Formation
	0.0	20.0	BROWN CLAY
	20.0	22.0	BROWN FINE SAND
	22.0	65.0	MEDIUM SAND & GRAVEL W/LG ROCK

Comments	SEE MAP;
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Well Summary

There were 4 matches.

Click on the Reference Number for more information about any specific well. If you wish to purchase a tab-delimited file, please click "Download Tab-Delimited File".

[Download Tab-Delimited File](#)

Reference Number	Driving directions to well	Date completed
217085	ON HWY 66 IN TELL CITY	Dec 20, 1965
<i>Owner-Contractor</i>	<i>Name</i>	<i>Address</i>
Well Owner	JACK VINCIENT	TELL CITY, IN
Building Contractor		
Drilling Contractor	CLARENCE STEEN & SONS	TROY, IN
<i>Administrative</i>	<i>County:</i> Perry	<i>Township:</i> 6S <i>Range:</i> 3W
	<i>Section:</i> SE of the SE of the SE of Section 19	<i>Topo map:</i> Tell City, IN-KY
	<i>Grant Number:</i>	
	<i>Subdivision name:</i>	<i>Lot number:</i>
	<i>Depth:</i> 63.0	
Reference Number	Driving directions to well	Date completed
217090	1.5 MI W OF TELL CITY 2ND ON HWY66	Jul 26, 1963
<i>Owner-Contractor</i>	<i>Name</i>	<i>Address</i>
Well Owner	ARTHUR MERMIER	TELL CITY, IN
Building Contractor		
Drilling Contractor	CLARENCE STEEN & SONS	TROY, IN
<i>Administrative</i>	<i>County:</i> Perry	<i>Township:</i> 6S <i>Range:</i> 3W
	<i>Section:</i> NE of the SE of the NE of Section 19	<i>Topo map:</i> Tell City, IN-KY
	<i>Grant Number:</i>	
	<i>Subdivision name:</i>	<i>Lot number:</i>
	<i>Depth:</i> 100.0	
Reference Number	Driving directions to well	Date completed
217110	HALFWAY BETWEEN TROY & TELL CITY, ON HWY 37 WHITE HOUSE ON S SIDE OF RD	Jun 22, 1961
<i>Owner-Contractor</i>	<i>Name</i>	<i>Address</i>
Well Owner	ROBERT CANEN	TELL CITY, IN
Building Contractor		
Drilling Contractor	CLARENCE STEEN & SONS	TROY, IN

Administrative	County: Perry	Township: 6S Range: 3W
	Section: NW of the NE of the NE of Section 19	Topo. map: Tell City, IN-KY
	Grant Number:	
	Subdivision name:	Lot number:
	Depth: 130.0	

Reference Number	Driving directions to well	Date completed
217115	ON HWY36 HALFWAY BETWEEN TROY & TELL CITY	Jun 24, 1961

Owner-Contractor	Name	Address	Telephone
Well Owner	ROBERT CANEN	TELL CITY, IN	
Building Contractor			
Drilling Contractor	CLARENCE STEEN & SONS	TROY, IN	

Administrative	County: Perry	Township: 6S Range: 3W
	Section: NW of the NE of the NE of Section 19	Topo. map: Tell City, IN-KY
	Grant Number:	
	Subdivision name:	Lot number:
	Depth: 100.0	

[Download Tab-Delimited File](#)



Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well		Date completed
217085	ON HWY 66 IN TELL CITY		Dec 20, 1965

Owner-Contractor:	Name	Address	Telephone
Owner	JACK VINCIENT	TELL CITY, IN	
Driller	CLARENCE STEEN & SONS	TROY, IN	
Operator	CLARENCE STEEN	License: null	

Construction Details	Use: INDUSTRIAL	Drilling method: Cable Tool	Pump type:
Well	Depth: 63.0	Pump setting depth:	Water quality:
Casing	Length: 58.6	Material:	Diameter: 7.0
Screen	Length: 7.0	Material:	Diameter: 3.0 Slot size: 60

Well Capacity Test	Type of test:	Test rate: gpm for hrs.	Bail Test rate: 10.0 gpm for 1.0 hrs.
	Drawdown: ft.	Static water level: 38.0 ft.	Bailer Drawdown: ft.

Grouting Information	Material:	Depth: from to
	Installation Method:	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: SE of the SE of the SE of Section 19	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by: RC	on: Jul 15, 1966
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL: 300.0	Ft N of SL: 400.0
	Ground elevation: 390.0	Depth to bedrock:
	UTM Easting: 519968.0	Bedrock elevation: 325.0
		Aquifer elevation: 325.0
		UTM Northing: 4202578.0

Well Log	Top	Bottom	Formation
	0.0	7.0	SOIL BROWN
	7.0	58.0	SAND BROWN & GRAY
	58.0	63.0	MUD GRAY

Comments	MC325; WATER @ 58'; CONFIRMED BY WELL DRILLER
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Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
217090	1.5 MI. W OF TELL CITY 2ND. ON HWY66	Jul 26, 1963

Owner-Contractor	Name	Address	Telephone
Owner	ARTHUR MERMIER	TELL CITY, IN	
Driller	CLARENCE STEEN & SONS	TROY, IN	
Operator	CLARENCE STEEN	License: null	

Construction Details

Well	Use: HOME	Drilling method: Cable Tool	Pump type:
	Depth: 100.0	Pump setting depth:	Water quality:
Casing	Length: 19.6	Material:	Diameter: 7.0
Screen	Length:	Material:	Diameter: Slot size:

Well Capacity Test	Type of test:	Test rate: gpm for hrs.	Bail Test rate: 1.5 gpm for 1.0 hrs.
	Drawdown: ft.	Static water level: 21.0 ft.	Bailer Drawdown ft.

Grouting Information	Material:	Depth: from to
	Installation Method:	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: NE of the SE of the NE of Section 19	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by: RC	on: Jul 15, 1966
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL: 900.0	Ft E of WL: 415.0
	Ft N of SL:	Ft S of NL: 1900.0
	Ground elevation: 430.0	Bedrock elevation: 415.0
	Depth to bedrock: 15.0	Aquifer elevation:
	UTM Easting: 519740.0	UTM Northing: 4203430.0

Well Log	Top	Bottom	Formation
	0.0	13.0	SOIL
	13.0	25.0	SANDROCK
	25.0	32.0	SANDY SHALE
	32.0	55.0	SHALE
	55.0	70.0	SANDY LIME
	70.0	73.0	SHALE
	73.0	87.0	SANDY SHALE
	87.0	100.0	LIME HARD



Comments

MC415; CONFIRMED BY WELL DRILLER

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well		Date completed
217110	HALFWAY BETWEEN TROY & TELL CITY, ON HWY 37 WHITE HOUSE ON S SIDE OF RD		Jun 22, 1961
Owner-Contractor	Name	Address	Telephone
Owner	ROBERT CANEN	TELL CITY, IN	
Driller	CLARENCE STEEN & SONS	TROY, IN	
Operator	DALE STEEN	License: null	
Construction Details	Use:	Drilling method:	Pump type:
Well	Depth: 130.0	Pump setting depth:	Water quality:
Casing	Length:	Material:	Diameter:
Screen	Length:	Material:	Diameter: Slot size:
Well Capacity Test	Type of test:	Test rate: gpm for hrs.	Bail Test rate: gpm for hrs.
	Drawdown: ft.	Static water level: ft.	Bailer Drawdown ft.
Grouting Information	Material:	Depth: from to	
	Installation Method:	Number of bags used:	
Well Abandonment	Sealing material:	Depth: from to	
	Installation Method:	Number of bags used:	
Administrative	County: Perry	Township: 6S Range: 3W	
	Section: NW of the NE of the NE of Section 19	Topo map: Tell City, IN-KY	
	Grant Number:		
	Field located by:	on:	
	Courthouse location by:	on:	
	Location accepted w/o verification by:	on:	
	Subdivision name:	Lot number:	
	Ft W of EL:	Ft N of SL:	Ft E of WL: Ft S of NL:
	Ground elevation: 410.0	Depth to bedrock:	Bedrock elevation: Aquifer elevation:
	UTM Easting:	UTM Northing:	
Well Log	Top	Bottom	Formation
	0.0	0.0	NO INFORMATION
Comments	WELL #1; WATER AT 115'; PLUGGED @ 114'		

Record of Water Well

Indiana Department of Natural Resources

Reference Number	Driving directions to well	Date completed
217115	ON HWY36 HALFWAY BETWEEN TROY & TELL CITY	Jun 24, 1961

Owner-Contractor	Name	Address	Telephone
Owner	ROBERT CANEN	TELL CITY, IN	
Driller	CLARENCE STEEN & SONS	TROY, IN	
Operator	DALE STEEN	License: null	

Construction Details

	Use:	Drilling method:	Pump type:
Well	Depth: 100.0	Pump setting depth:	Water quality:
Casing	Length:	Material:	Diameter:
Screen	Length:	Material:	Diameter: Slot size:

Well Capacity Test	Type of test:	Test rate: gpm for hrs.	Bail Test rate: gpm for hrs.
	Drawdown: ft.	Static water level: ft.	Bailer Drawdown ft.

Grouting Information	Material:	Depth: from to
	Installation Method:	Number of bags used:

Well Abandonment	Sealing material:	Depth: from to
	Installation Method:	Number of bags used:

Administrative	County: Perry	Township: 6S Range: 3W
	Section: NW of the NE of the NE of Section 19	Topo map: Tell City, IN-KY
	Grant Number:	
	Field located by: RC	on: Jul 15, 1966
	Courthouse location by:	on:
	Location accepted w/o verification by:	on:
	Subdivision name:	Lot number:
	Ft W of EL:	Ft E of WL:
	Ft N of SL:	Ft S of NL:
	Ground elevation: 410.0	Bedrock elevation: 335.0
	Depth to bedrock: 75.0	Aquifer elevation:
	UTM Easting: 519557.0	UTM Northing: 4203794.0

Well Log	Top	Bottom	Formation
	0.0	8.0	SURFACE
	8.0	24.0	CLAY
	24.0	40.0	SAND
	40.0	74.0	BLUE MUD
	74.0	77.0	BROKEN SANDROCK
	77.0	87.0	SHALE
	87.0	98.0	SAND, LIME
	98.0	100.0	SHALE

Comments

MC335; CONFIRMED BY WELL DRILLER; WELL #2; NO CASING

Notification for Underground Storage Tanks

FORM APPROVED
OMB NO. 2050-0049
APPROVAL EXPIRES 6-30-88

FOR
TANKS
IN
IN

RETURN
COMPLETED
FORM
TO

Division of Land Pollution Control
UST Program
Indiana State Board of Health
P.O. Box 7015
Indianapolis, IN 46207

I.D. Number

STATE USE ONLY

Date Received

003585

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—

(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and

(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached

I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)

C & S, Inc.

Street Address

Hwy 66 West P. O. Box 39

County

Perry

City

Tell City, Indiana

State

ZIP Code

47586

Area Code

812

Phone Number

547-6435

Type of Owner (Mark all that apply)

- ☒ Current ☐ State or Local Gov't ☒ Private or Corporate
☐ Former ☐ Federal Gov't (GSA facility I.D. no. _____) ☐ Ownership uncertain

II. LOCATION OF TANK(S)

(If same as Section I, mark box here ☒)

Facility Name or Company Site Identifier, as applicable

Street Address or State Road, as applicable

County

City (nearest)

State

ZIP Code

Indicate number of tanks at this location

84

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

☐

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here ☐)

H. D. Trowbridge

Job Title

President

Area Code

812

Phone Number

547-6435

IV. TYPE OF NOTIFICATION

☐ Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

H. D. Trowbridge President

Signature

H. D. Trowbridge

Date Signed

4-15-86

CONTINUE ON REVERSE SIDE

VI DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. 1	Tank No. 2	Tank No. 3	Tank No. 4	Tank No.
I. Status of Tank (Mark all that apply) <div> Currently in Use <input checked="" type="checkbox"/> </div> <div> Temporarily Out of Use <input type="checkbox"/> </div> <div> Permanently Out of Use <input type="checkbox"/> </div> <div> Brought into Use after 5/8/86 <input type="checkbox"/> </div>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
2. Estimated Age (Years)	8	8	10	12	
3. Estimated Total Capacity (Gallons)	12,000	12,000	2,000	560	
I. Material of Construction (Mark one) <div> Steel <input checked="" type="checkbox"/> </div> <div> Concrete <input type="checkbox"/> </div> <div> Fiberglass Reinforced Plastic <input type="checkbox"/> </div> <div> Unknown <input type="checkbox"/> </div> <div> Other, Please Specify <input type="text"/> </div>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
I. Internal Protection (Mark all that apply) <div> Cathodic Protection <input type="checkbox"/> </div> <div> Interior Lining (e.g., epoxy resins) <input type="checkbox"/> </div> <div> None <input checked="" type="checkbox"/> </div> <div> Unknown <input type="checkbox"/> </div> <div> Other, Please Specify <input type="text"/> </div>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
I. External Protection (Mark all that apply) <div> Cathodic Protection <input type="checkbox"/> </div> <div> Painted (e.g., asphaltic) <input checked="" type="checkbox"/> </div> <div> Fiberglass Reinforced Plastic Coated <input type="checkbox"/> </div> <div> None <input type="checkbox"/> </div> <div> Unknown <input type="checkbox"/> </div> <div> Other, Please Specify <input type="text"/> </div>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
I. Piping (Mark all that apply) <div> Bare Steel <input type="checkbox"/> </div> <div> Galvanized Steel <input checked="" type="checkbox"/> </div> <div> Fiberglass Reinforced Plastic <input type="checkbox"/> </div> <div> Cathodically Protected <input type="checkbox"/> </div> <div> Unknown <input type="checkbox"/> </div> <div> Other, Please Specify <input type="text"/> </div>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
I. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply) <div> a. Empty <input type="checkbox"/> </div> <div> b. Petroleum <div> Diesel <input type="checkbox"/> </div> <div> Kerosene <input type="checkbox"/> </div> <div> Gasoline (including alcohol blends) <input checked="" type="checkbox"/> </div> <div> Used Oil <input type="checkbox"/> </div> <div> Other, Please Specify <input type="text"/> </div> </div> <div> c. Hazardous Substance <input type="checkbox"/> </div> <div> Please Indicate Name of Principal CERCLA Substance <input type="text"/> </div> <div> OR <input type="text"/> </div> <div> Chemical Abstract Service (CAS) No. <input type="text"/> </div> <div> Mark box <input type="checkbox"/> if tank stores a mixture of substances <input type="checkbox"/> </div> <div> d. Unknown <input type="checkbox"/> </div>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
I. Additional Information (for tanks permanently taken out of service) <div> a. Estimated date last used (mo/yr) <input type="text"/> </div> <div> b. Estimated quantity of substance remaining (gal.) <input type="text"/> </div> <div> c. Mark box <input type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete) <input type="checkbox"/> </div>	<input type="text"/> <input type="text"/> <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="checkbox"/>	<input type="text"/> <input type="text"/> <input type="checkbox"/>

Notification for Underground Storage Tanks

FORM APPROVED
OMB NO. 2050-0049
APPROVAL EXPIRES 6-30-88

FOR
TANKS
IN
IN

RETURN
COMPLETED
FORM
TO

Division of Land Pollution Control
UST Program
Indiana State Board of Health
P.O. Box 7015
Indianapolis, IN 46207

(317) 243-5060

I.D. Number
Date Received

STATE USE ONLY

003585

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—
(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and
(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:
1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached

0

I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)

C & S, Inc.

Street Address

Hwy 66 West P. O. Box 39

County

Perry

City

Tell City, Indiana

State

ZIP Code

47586

Area Code

812

Phone Number

547-6435

Type of Owner (Mark all that apply)

- ☒ Current ☐ State or Local Gov't ☒ Private or Corporate
☐ Former ☐ Federal Gov't (GSA facility I.D. no.) ☐ Ownership uncertain

II. LOCATION OF TANK(S)

(If same as Section I, mark box here ☒)

Facility Name or Company Site Identifier, as applicable

TANKS #1 & #2 REMOVED 12-20-88

Street Address or State Road, as applicable

County

TANK #3 REMOVED 11-7-88

City (nearest)

State

ZIP Code

Indicate number of tanks at this location

0
XX

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

☐

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here ☐)

H. D. Trowbridge

Job Title

President

Area Code

812

Phone Number

547-6435

IV. TYPE OF NOTIFICATION

☒ Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

H. D. Trowbridge President

Signature

H. D. Trowbridge

Date Signed

4-15-86

CONTINUE ON REVERSE SIDE

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. 1	Tank No. 2	Tank No. 3	Tank No.	Tank No.
1. Status of Tank (Mark all that apply) <input checked="" type="checkbox"/> Currently in Use <input type="checkbox"/> Temporarily Out of Use <input checked="" type="checkbox"/> REMOVED 12-20-88 <input type="checkbox"/> Permanently Out of Use <input type="checkbox"/> Brought into Use after 5/8/86	<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
2. Estimated Age (Years)	8	8	10		
3. Estimated Total Capacity (Gallons)	12,000	12,000	2,000		
4. Material of Construction (Mark one) <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
5. Internal Protection (Mark all that apply) <input type="checkbox"/> Cathodic Protection <input type="checkbox"/> Interior Lining (e.g., epoxy resins) <input checked="" type="checkbox"/> None <input type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
6. External Protection (Mark all that apply) <input type="checkbox"/> Cathodic Protection <input checked="" type="checkbox"/> Painted (e.g., asphaltic) <input type="checkbox"/> Fiberglass Reinforced Plastic Coated <input type="checkbox"/> None <input type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
7. Piping (Mark all that apply) <input type="checkbox"/> Bare Steel <input checked="" type="checkbox"/> Galvanized Steel <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Cathodically Protected <input type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply) <input type="checkbox"/> a. Empty <input type="checkbox"/> b. Petroleum <input type="checkbox"/> Diesel <input type="checkbox"/> Kerosene <input checked="" type="checkbox"/> Gasoline (including alcohol blends) <input type="checkbox"/> Used Oil <input type="checkbox"/> Other, Please Specify _____ <input type="checkbox"/> c. Hazardous Substance Please Indicate Name of Principal CERCLA Substance OR Chemical Abstract Service (CAS) No. <input type="checkbox"/> Mark box <input type="checkbox"/> If tank stores a mixture of substances <input type="checkbox"/> d. Unknown	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
9. Additional Information (for tanks permanently taken out of service) REMOVED 12-20-88 <input type="checkbox"/> a. Estimated date last used (mo/yr) <input type="checkbox"/> Estimated quantity of substance remaining (gal.) <input type="checkbox"/> c. Mark box <input type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete)	12/88 0 REMOVED	12/88 0 REMOVED	11/88 0 REMOVED	1 0 <input type="checkbox"/>	1 0 <input type="checkbox"/>



Notification for Underground Storage Tanks

FORM APPROVED
OMB NO. 2050-0049
APPROVAL EXPIRES 8-30-88

FOR
TANKS
IN
IN

RETURN
COMPLETED
FORM
TO

Division of Land Pollution Control
UST Program
Indiana State Board of Health
P.O. Box 7015
Indianapolis, IN 46207

(317) 243-5060

I.D. Number

STATE USE ONLY

003585

Date Received

GENERAL INFORMATION

Notification is required by Federal law that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—

(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and

(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. firm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;

2. tanks used for storing heating oil for consumptive use on the premises where stored;

3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of
continuation sheets
attached

I. OWNERSHIP OF TANK(S)

Name (Corporation, Individual, Public Agency, or Other Entity)

C & S, Inc.

Street Address

Rwy 66 West P. O. Box 39

County

Perry

City

Tell City

State

Indiana

ZIP Code

47586

Area Code

812

Phone Number

547-6435

Type of Owner (Mark all that apply)

☒ Current

☐ State or Local Gov't

☒ Private or Corporate

☐ Former

☐ Federal Gov't
(GSA facility I.D. no. _____)

☐ Ownership uncertain

II. LOCATION OF TANK(S)

(If same as Section I, mark box here ☒)

Facility Name or Company Site Identifier, as applicable

Street Address or State Road, as applicable

County

TANK #3 REMOVED 11-7-88

City (nearest)

State

ZIP Code

Indicate
number of
tanks at this
location

X 2

Mark box here if tank(s)
are located on land within
an Indian reservation or
on other Indian trust lands

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here ☐)

H. D. Trowbridge

Job Title

President

Area Code

812

Phone Number

547-6435

IV. TYPE OF NOTIFICATION

☒ Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

H. D. Trowbridge President

Signature

H. D. Trowbridge

Date Signed

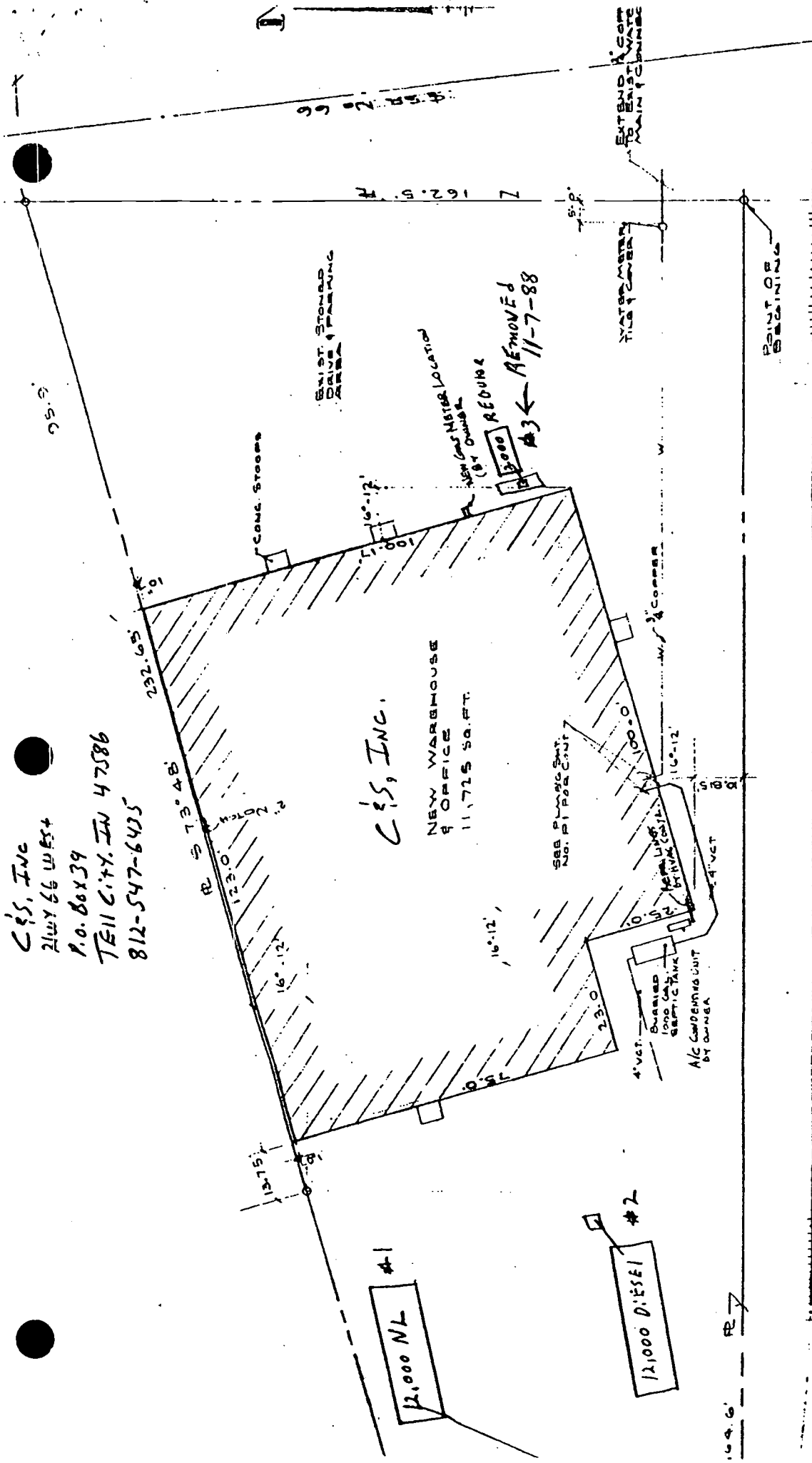
11-7-88
4-15-86

CONTINUE ON REVERSE SIDE



VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location)					
Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. 1	Tank No. 2	Tank No. 3	Tank No.	Tank No.
Status of Tank (Mark all that apply) <div> <input type="checkbox"/> Currently in Use <input type="checkbox"/> Temporarily Out of Use <input type="checkbox"/> Permanently Out of Use <input type="checkbox"/> Brought into Use after 5/8/86 </div>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Estimated Age (Years)	8	8	10		
Estimated Total Capacity (Gallons)	12,000	12,000	2,000		
Material of Construction (Mark one) <div> <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Concrete <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____ </div>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Internal Protection (Mark all that apply) <div> <input type="checkbox"/> Cathodic Protection <input type="checkbox"/> Interior Lining (e.g., epoxy resins) <input checked="" type="checkbox"/> None <input type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____ </div>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
External Protection (Mark all that apply) <div> <input type="checkbox"/> Cathodic Protection <input checked="" type="checkbox"/> Painted (e.g., asphaltic) <input type="checkbox"/> Fiberglass Reinforced Plastic Coated <input type="checkbox"/> None <input type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____ </div>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Piping (Mark all that apply) <div> <input type="checkbox"/> Bare Steel <input checked="" type="checkbox"/> Galvanized Steel <input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Cathodically Protected <input type="checkbox"/> Unknown <input type="checkbox"/> Other, Please Specify _____ </div>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Substance Currently or Last Stored In Greatest Quantity by Volume (Mark all that apply) <div> <div> <input type="checkbox"/> a. Empty <input type="checkbox"/> b. Petroleum <div> <input type="checkbox"/> Diesel <input type="checkbox"/> Kerosene <input checked="" type="checkbox"/> Gasoline (including alcohol blends) <input type="checkbox"/> Used Oil </div> </div> <input type="checkbox"/> c. Hazardous Substance <div> Please Indicate Name of Principal CERCLA Substance OR Chemical Abstract Service (CAS) No. Mark box <input type="checkbox"/> if tank stores a mixture of substances </div> <input type="checkbox"/> d. Unknown </div>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Additional Information (for tanks permanently taken out of service) <div> <input type="checkbox"/> a. Estimated date last used (mo/yr) <input type="checkbox"/> b. Estimated quantity of substance remaining (gal.) <input type="checkbox"/> c. Mark box <input type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete) </div>	<input type="checkbox"/>	<input type="checkbox"/>	11/88 0 REMOVED	<input type="checkbox"/>	<input type="checkbox"/>

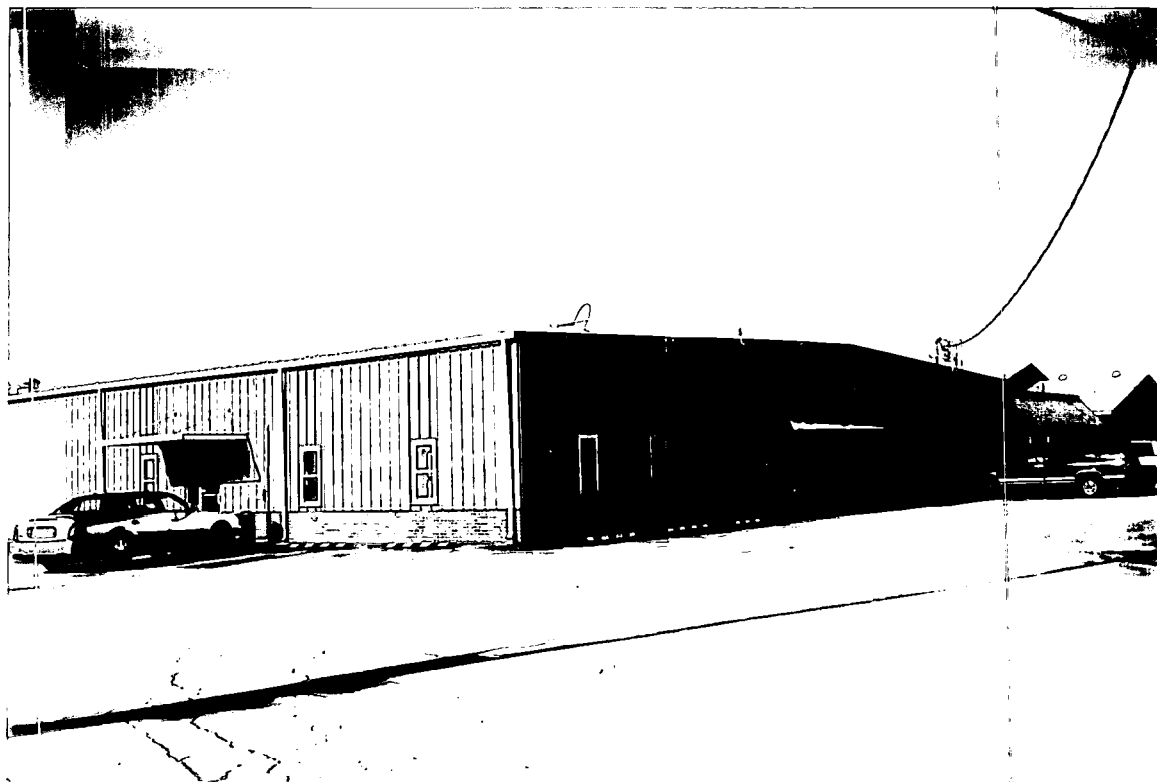
C&S, INC.
 2101 Y 66 WEST
 P.O. BOX 39
 TELL CITY, IN 47586
 812-547-6435



NOTE: PLAT PLAN BEARING
 ON LAND BASED ON IN
 FURNISHED BY PLATING



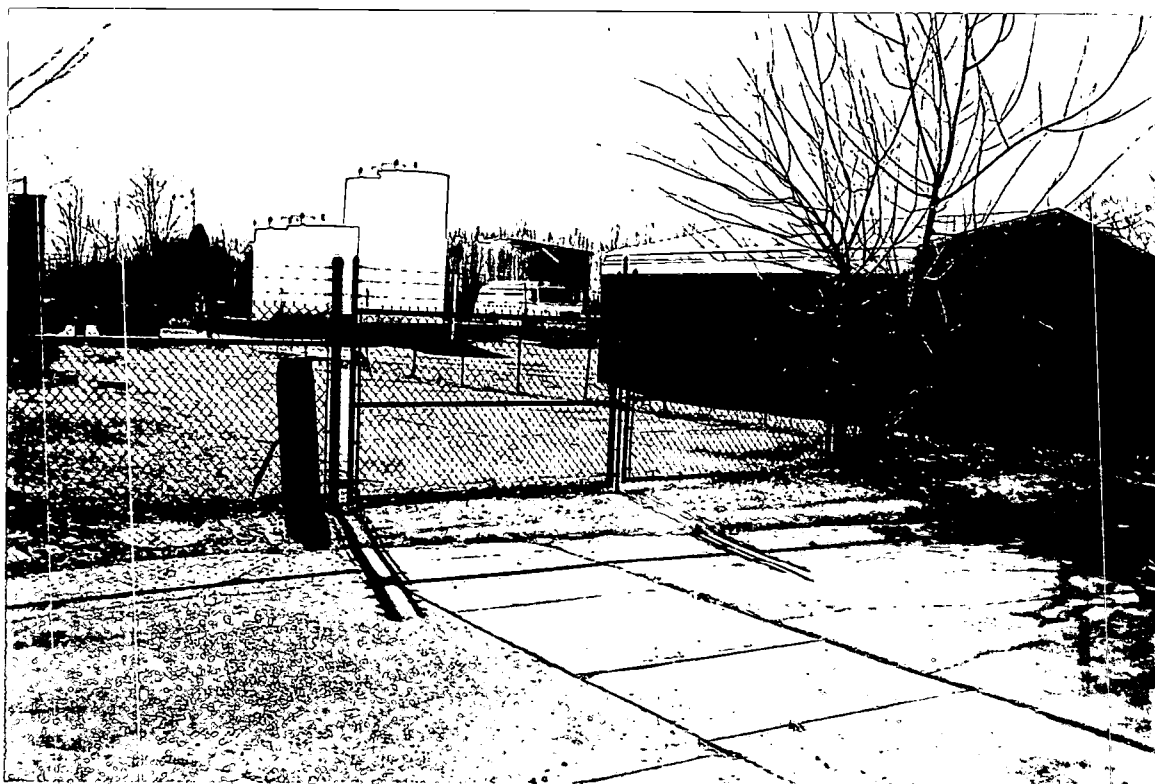
SITE: C & S, Inc.
SITE ID#: N/A
DATE: 12/13/2006
TIME: 1:00 pm
WEATHER: Sunny mild
DIRECTION: South
PHOTO BY: Bill Giles
SAMPLE ID# N/A
SAMPLE TYPE: N/A
DESCRIPTION: Front of C & S,
Inc. facility



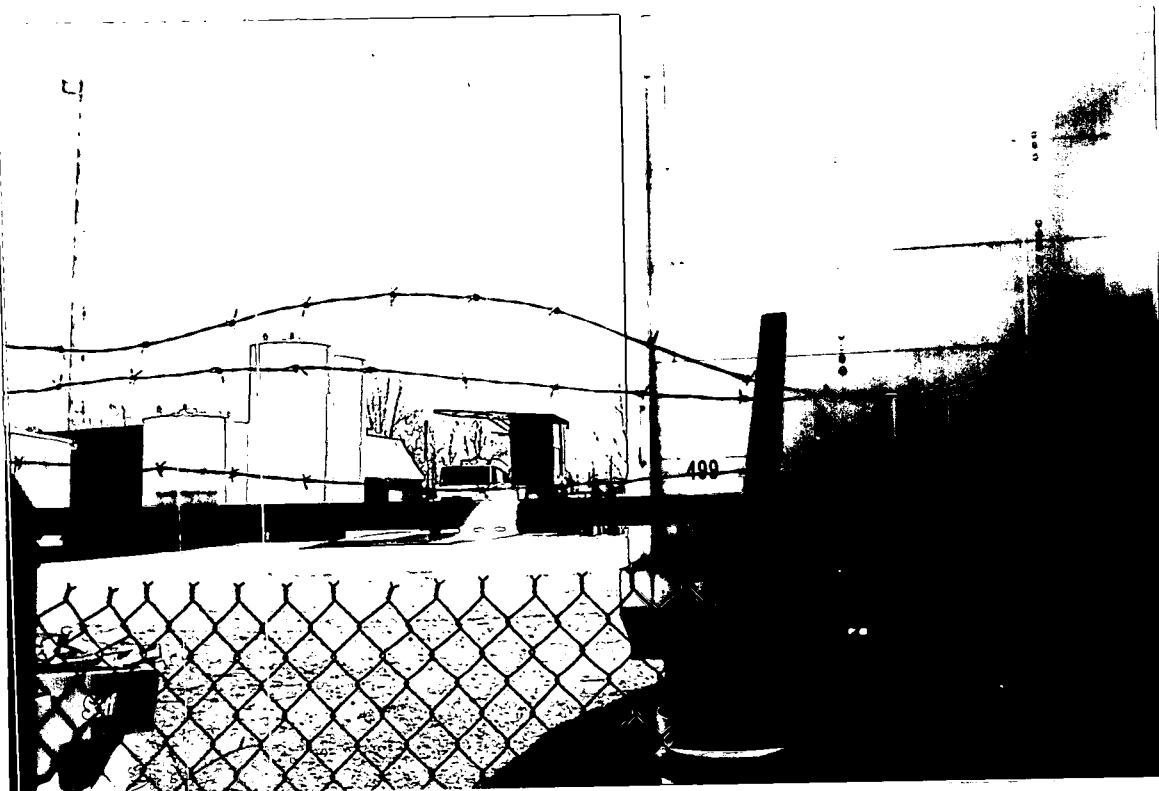
SITE: C & S, Inc.
SITE ID#: N/A
DATE: 12/13/2006
TIME: 1:00 pm
WEATHER: Sunny mild
DIRECTION: Northeast
PHOTO BY: Bill Giles
SAMPLE ID# N/A
SAMPLE TYPE: N/A
DESCRIPTION: Front of C & S,
Inc. facility



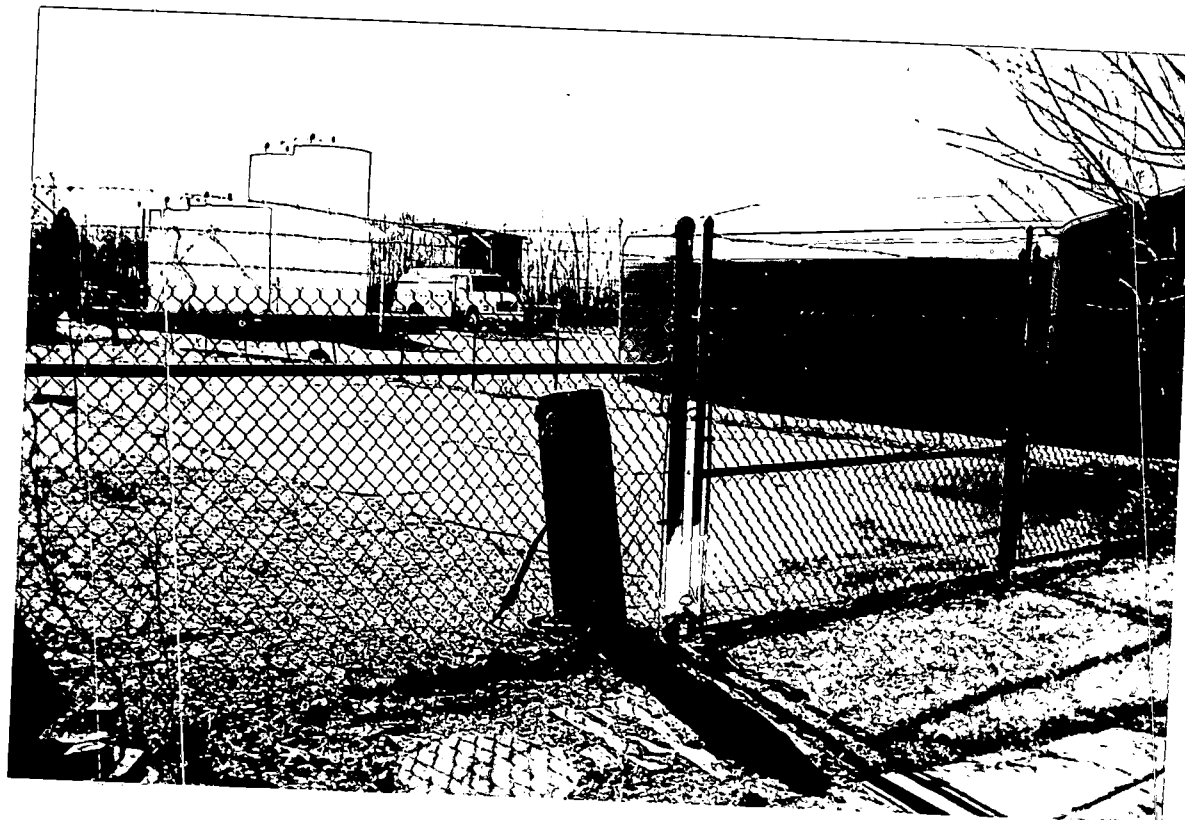
SITE: C & S, Inc.
SITE ID#: N/A
DATE: 12/13/2006
TIME: 1:00 pm
WEATHER: Sunny mild
DIRECTION: Southeast
PHOTO BY: Bill Giles
SAMPLE ID# N/A
SAMPLE TYPE: N/A
DESCRIPTION: Rear of C & S,
Inc. facility



SITE: C & S, Inc.
SITE ID#: N/A
DATE: 12/13/2006
TIME: 1:00 pm
WEATHER: Sunny mild
DIRECTION: South southwest
PHOTO BY: Bill Giles
SAMPLE ID# N/A
SAMPLE TYPE: N/A
DESCRIPTION: Truck filling area



SITE: C & S, Inc.
SITE ID#: N/A
DATE: 12/13/2006
TIME: 1:00 pm
WEATHER: Sunny mild
DIRECTION: South southeast
PHOTO BY: Bill Giles
SAMPLE ID# N/A
SAMPLE TYPE: N/A
DESCRIPTION: Truck filling area



SITE: C & S, Inc.
SITE ID#: N/A
DATE: 12/13/2006
TIME: 1:00 pm
WEATHER: Sunny mild
DIRECTION: South southwest
PHOTO BY: Bill Giles
SAMPLE ID# N/A
SAMPLE TYPE: N/A
DESCRIPTION: Truck filling area

